East Richmond Heights Municipal Advisory Council Land Use Committee

Location and Mailing address: **Office of Supervisor John Gioia** 11780 San Pablo Ave., Suite D, El Cerrito 94530

This subcommittee reports to the full ERHMAC

REMOTE MEETING IN EFFECT.

TO SLOW THE SPREAD OF COVID-19, THE HEALTH OFFICER'S SHELTER ORDER PREVENTS PUBLIC GATHERINGS. IN LIEU OF A PUBLIC GATHERING, THE EAST RICHMOND HEIGHTS MUNICIPAL ADVISORY COUNCIL MEETING WILL BE ACCESSIBLE VIA ZOOM TO ALL MEMBERS OF THE PUBLIC AS PERMITTED BY THE GOVERNOR'S EXECUTIVE ORDER N-29-20

HOW TO VIEW THE MEETING VIA ZOOM:

Link: https://cccounty-us.zoom.us/j/83849109516

HOW TO PROVIDE PUBLIC COMMENT:

Persons who wish to address the MAC during Public Comment or with respect to an item on the agenda may join the meeting (use link above) or call in as follows:

Zoom meeting Dial-In-Number: 888-278-0254

Conference code: 259959 **Meeting ID**: 838 4910 9516

Members: Joann Pavlinec, Jinwei Zhang

The East Richmond Heights Municipal Advisory Council (ERHMAC) or subcommittees of the ERHMAC will provide reasonable accommodation for persons with disabilities planning to attend ERHMAC meetings or ERHMAC subcommittee meetings. Please contact James Lyons at 510-942-2222 or james.lyons@bos.cccounty.us for more information.

A printed agenda will be available for review at the **Arlington Market**. Electronic copies are available for download at: https://ca-contracostacounty2.civicplus.com/6805/East-Richmond-Heights-Municipal-Advisory

AGENDA July 8, 2021 6:30 pm

Call to Order/Welcome/Roll Call Public Comment Discussion Items The Land Use Subcommittee will review, discuss and make a recommendation to the Planner assigned to the following applications:

D.1 – County File #CDDP21-03016. The applicant would like to construct a 1,426 square foot addition in back of the existing house. The subject property is located at 1633 Elm Avenue in the unincorporated East Richmond Heights area of Contra Costa County.

Adjourn:

CONTRA COSTA COUNTY DEPARTMENT OF CONSERVATION AND DEVELOPMENT

COMMUNITY DEVELOPMENT DIVISION

30 Muir Road

Martinez, CA 94553-4601 Phone: 925-655-2700 Fax: 925-655-2758



AGENCY COMMENT REQUEST

Ve request your comments regarding the	Date6/7/21 uttached application currently under review.
Trans. Planning Teleco	E-mail margaret.mitchell@dcd.cccounty.us COUNTY File #CDDP21-03016 COUNTY File #CDDP21-03016 COUNTY File #CDDP21-03016 Prior toJune 30, 2021 ***** We have found the following special programs apply to this application: ** Active Fault Zone (Alquist-Priolo) Flood Hazard Area, Panel #60-dBA Noise Control CA EPA Hazardous Waste Site ***** ***** **AGENCIES: Please indicate the applicable code section for any recommendation required by law or ordinance. Please send copies of your response to the Applicant and Owner. Comments: None Below Attached
CHRIS (email only: nwic@sonoma. CA Fish and Wildlife, Region 3 – Ba Native American Tribes ADDITIONAL RECIPIENTS	Driet Nome



Planning Application

Department of Conservation and Development Community Development Division

30 Muir Road Martinez, CA 94553 (925) 674-7200

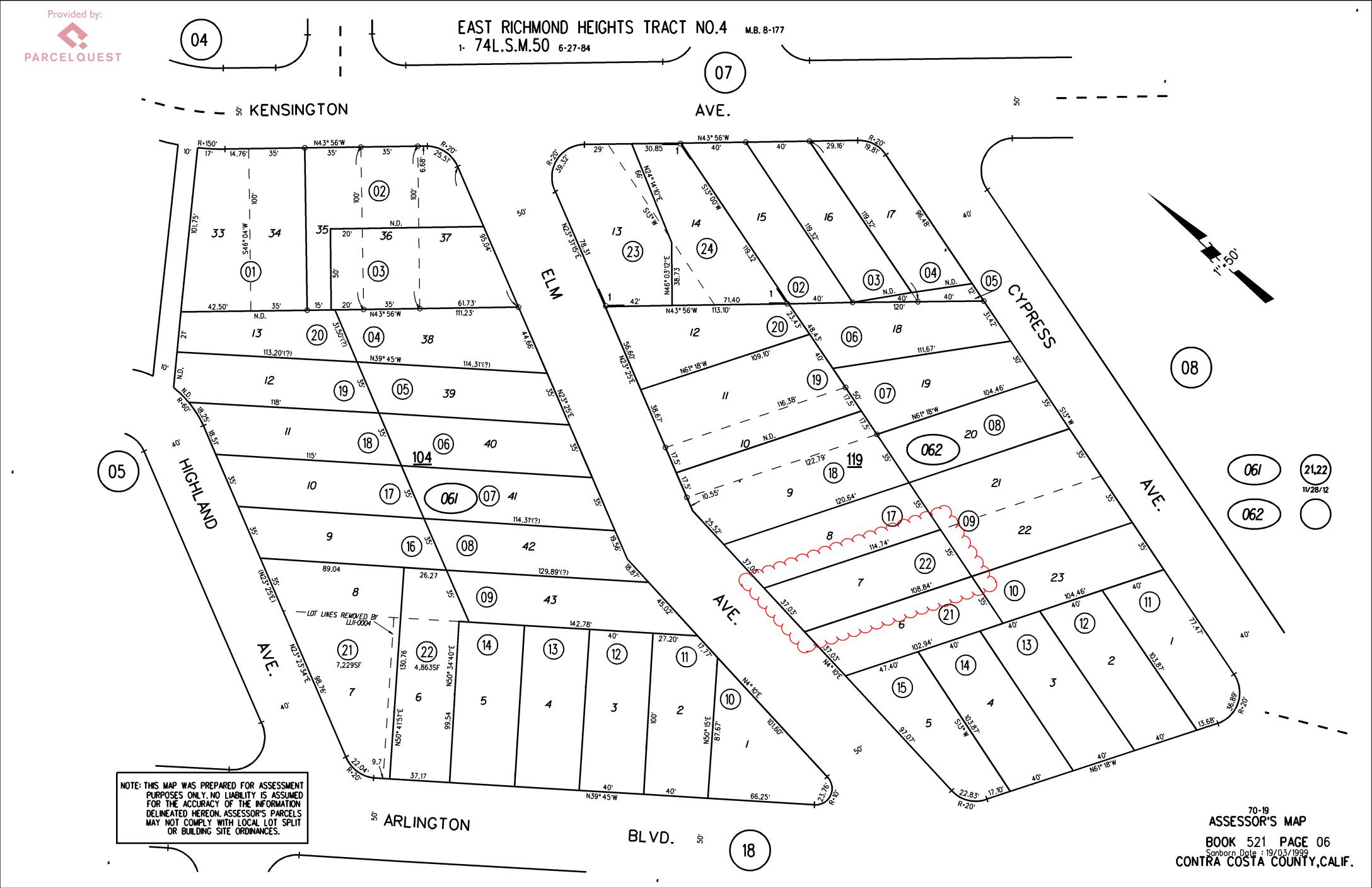
www.cccounty.us

TYPE OF APPLICATION (Mark all that apply):

PROJECT DATA						
Total Parcel Size:	3850 ft2					
Proposed Number of Units: 1						
Proposed Square Footage: Estimated Project Value:		1426 ft2 \$300,000				

A COSCORIA DIVISIONI DI LINITA (A DILI)	/!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!		NT/FFACIDII	ITY CTUDY DETONING			
ACCESSORY DWELLING UNIT (ADU),	JUNIOR ADU GENERA	GENERAL PLAN AMENDMENT/FEASIBIL		ITY STUDY REZONING			
☐ ADMINISTRATIVE REVIEW (former Redevelopment Area)	<u> </u>	SE PERMIT		☐ TREE PERMIT			
☐ CERTIFICATE OF COMPLIANCE	☐ LOT LIN	LOT LINE ADJUSTMENT		☐ VARIANCE			
☐ COMPLIANCE REVIEW	☐ MAJOR	☐ MAJOR ☐ MINOR SUBDIVISION		☐ WIRELESS			
■ DEVELOPMENT PLAN	☐ PLANNI	☐ PLANNING CONSIDERATION		OTHER			
			ICANT (MAIN CONTACT INFORMATION)				
NAME:			NAME:				
			DRESS: 1633 Elm Ave				
CITY, STATE: Richmond ZIP: 94805 CITY, STATE: Rich				ZIP: 94805			
PHONE #: 610-390-0503 PHONE #: 610-390-05							
EMAIL: Dowgala@gmail.com EMAIL: Dowgala@gmail				com			
I am the property owner and hereby authorize the filing of this application. Check here if billings are to be sent to applicant rather than owner.							
SIGNATURE:							
Project Description and Location:							
Co	nstruct 1426 square foo	t addition in b	ack of ex	xisting house			

Project Description: Request for app							
Project Description: Request for approval of a Development Plan application to allow a 2-story addition to a SFR on an undersized lot. Public hearing requested under CDSL21-00038.							
T dollo flearing requested drider ODGLZ 1-00000.							
Property Description:				☐ Housing Inventory Site			
Lot 7 of Blo	ock 119 of the Map of Ea	st Richmond	Heights '	Tract No. 4			
	TYPE OF FEE	FEE	CODE	ASSESSOR'S #:521-062-022			
Area: Richmond	*CDD Base Fee/Deposit	\$ 1,500	s- 015	Site Address: 1633 Elm Avenue			
Fire District: Contra Costa	*Additional CDD Base Fee/Deposit	\$	S-	Zoning District: R-6			
Sphere of Influence: Richmond	*PW Base Fee/Deposit	\$	S-	General Plan: SH			
Flood Zone:	Late Filing Penalty (+50% of above if applicable)	\$	S-066	Census Tract: 3620			
x-ref Files:	Notification Fee	\$30.00	S-052	Substandard Lot: Yes No			
CDSL21-00038	Fish & Game Posting	\$75.00	S-048	Supervisorial District:			
	(if not CEQA exempt)	\$75.00	3-048	I			
	Environmental Health Dept.	\$57.00	5884	Received By: Dominique Vogelpohl			
Concurrent Files:	TOTAL	s 1,662		Date Filed: 6/2/2021			
	*Additional fees based on time and staff costs exceed base fee.	itional fees based on time and materials will be charged if		File #:			
			CDDP21-03016				
			_	DDLICATION CURNITTAL ON DEVEDS			



General Plan: SFR, High Density (SH) eity eif Richmond Legend City Limits General Plan SV (Single Family Residential - Ver Zinn St SL (Single Family Residential - Low SM (Single Family Residential - Me OS SH (Single Family Residential - Hig ML (Multiple Family Residential - Lo MM (Multiple Family Residential - M MH (Multiple Family Residential - H MV (Multiple Family Residential - V MS (Multiple Family Residential - V CC (Congregate Care/Senior Housi MO (Mobile Home) M-1 (Parker Avenue Mixed Use) M-2 (Downtown/Waterfront Rodeo I M-3 (Pleasant Hill BART Mixed Use M-4 (Willow Pass Road Mixed Use) M-5 (Willow Pass Road Commercia M-6 (Bay Point Residential Mixed U M-7 (Pittsburg/Bay Point BART State M-8 (Dougherty Valley Village Cent M-9 (Montalvin Manor Mixed Use) M-10 (Willow Pass Business Park M M-11 (Appian Way Mixed Use) M-12 (Triangle Area Mixed Use) M-13 (San Pablo Dam Road Mixed M-14 (Heritage Mixed Use) CO (Commercial) OF (Office) BP (Business Park) LI (Light Industry) HI (Heavy Industry) AL, OIBA (Agricultural Lands & Off CR (Commercial Recreation) ACO (Airport Commercial) LF (Landfill) PS (Public/Semi-Public) PR (Parks and Recreation) OS (Open Space) Hazel Ave 1: 2,257 0.04 This map is a user generated static output from an Internet mapping site and is for CDDP21-03016 reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. WGS_1984_Web_Mercator_Auxiliary_Sphere THIS MAP IS NOT TO BE USED FOR NAVIGATION

Zoning: SFR (R-6) ADDITION OF THE PERSON NAMED IN eity eif Richmond Legend City Limits Zoning R-6 (Single Family Residential) Zinn St R-6, -FH -UE (Flood Hazard and A R-6 -SD-1 (Slope Density Hillside I R-6 -TOV -K (Tree Obstruction and R-6, -UE (Urban Farm Animal Exclu A-2 R-6 -X (Railroad Corridor Combining R-7 (Single Family Residential) R-7 -X (Railroad Corridor Combinin R-10 (Single Family Residential) R-10, -UE (Urban Farm Animal Exc R-12 (Single Family Residential) R-15 (Single Family Residential) R-20 (Single Family Residential) R-20, -UE (Urban Farm Animal Exc R-40 (Single Family Residential) R-40, -FH -UE (Flood Hazard and A R-40, -UE (Urban Farm Animal Exc R-65 (Single Family Residential) R-100 (Single Family Residential) D-1 (Two Family Residential) D-1 -T (Transitional Combining Dist D-1, -UE (Urban Farm Animal Exclu M-12 (Multiple Family Residential) M-12 -FH (Flood Hazard Combining M-17 (Multiple Family Residential) M-29 (Multiple Family Residential) F-R (Forestry Recreational) F-R -FH (Flood Hazard Combining F-1 (Water Recreational) F-1 -FH (Flood Hazard Combining [A-2 (General Agriculture) A-2, -BS (Boat Storage Combining A-2, -BS -SG (Boat Storage and So A-2 -FH (Flood Hazard Combining I A-2, -FH -SG (Flood Hazard and Sc A-2 -SD-1 (Slope Density Hillside D A-2, -SG (Solar Energy Generation Hazel Ave 1: 2,257 0.04 0.1 Miles Notes This map is a user generated static output from an Internet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, CDDP21-03016 WGS_1984_Web_Mercator_Auxiliary_Sphere current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION

CDDP21-03016 Fault Map



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Aerial Photo 521062004 521062005 521062019 52106<mark>1</mark>009 521062006 Legend City Limits Streets 521062018 **Building Outlines** Assessment Parcels World Imagery 521062007 Low Resolution 15m Imagery High Resolution 60cm Imagery High Resolution 30cm Imagery Citations 521062017 521061010 521062022 521062009 521062021 521062015 521062010 521062014 1: 282 0 0.00 0.0 Miles Notes This map is a user generated static output from an Internet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, CDDP21-03016 WGS_1984_Web_Mercator_Auxiliary_Sphere current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION

1633 ELM AVE RICHMOND, CA **ADDITION**





OWNER: JEFF AND ANDRA DOWGALA 1633 ELM AVE, RICHMOND CALIFORNIA 94805

ENGINEER: WISS, JANNEY, ELSTNER ASSOCIATES, INC. 2000 POWELL STREET, SUITE 1650 EMERYVILLE, CA 94608 PHONE: (510) 428-2907

EAST RICH HGTS #4 LOT 7 BLK 119 LOT SUMMARY LOT SIZE: 3850 SF **EXISTING HOUSE: 643 GSF EXISTING STORAGE BUILDING: 200 GSF DEMOLISH PORTION OF HOUSE: 55 GSF NEW ADDITION: 1426 GSF** ALL CONSTRUCTION SHALL CONFORM TO: • 2019 CALIFORNIA RESIDENTIAL BUILDING CODE (CRBC) CALIFORNIA ELECTRICAL CODE • CALIFORNIA MECHANICAL CODE • CALIFORNIA GREEN BUILDINGS STANDARD CODE CALIFORNIA ENERGY CODE • ALL OTHER LOCAL BUILDING CODES AND ORDINANCES ZONE: SMALL LOT OCCUPANCY CONTRA COSTA COUNTY ORDINANCE 82-14.004 FRONT YARD WIDTH: MIN SIDE YARD: MIN AGGREGATE SIDE YARD: 8FT TYPE 5B CONSTRUCTION NO AUTOMATIC RESIDENTIAL FIRE SPRINKLER PROTECTION REQUIRED (CRC R313.2 EXCEPTION) CRC TABLE R302.1(1) EXTERIOR WALLS: EXTERIOR WALLS: 1-HOUR (ASTM E119) - MIN. FIRE SEPARATION DISTANCE = 0 FT PROJECTIONS: 1-HOUR ON THE UNDERSIDE (ASTM E119) - MIN. FIRE SEPARATION DISTANCE ≥ 2FT OPENINGS IN WALLS: NORTH WALL @ 3FT $(5.1 \text{ FT}^2 + 10.1 \text{ FT}^2 + 2x 9 \text{ FT}^2 + 2x 3.1 \text{ FT}^2 / 510 \text{ FT}^2 = 7.7\% < 10^{-2}$ **ATTIC VENTILATION** NO ATTIC AREA PRESENT (CATHEDRAL CEILINGS) AIR-IMPERMEABLE INSULATION PROVIDED IN DIRECT CONTACT WITH UNDERSIDE OF STRUCTURAL ROOF SHEATHING, NO VENTS REQUIRED PER 2019 CALIFORNIA BUILDING CODE (CBC) 1202.3 SLAB ON GROUND FOUNDATION - NO CRAWL SPACE PRESENT AND NO FLOOR VENTILATION REQUIRED **DESIGN LOADS** FLOOR LIVE LOAD DECK LIVE LOAD ROOF LIVE LOAD WIND **ULTIMATE WIND** 110MPH (2019 CRBC)

132MPH (TABLE R301.2.1.5.1)

+10 -18 PSF

+10 -30 PSF

+10 -46 PSF

+18.2 -19 PSF

+18.2 -24 PSF

2.27g

1.513g

D₂ [R301.2.2.1.2 (2)]

PARCEL NO. (APN): 521-062-022-4

MODIFIED ULTIMATE DESIGN WIND SPEED FOR HILL (9%)

ROOF WIND LOAD

WALL WIND LOAD

EXPOSURE

ZONE 1

ZONE 2

ZONE 3

ZONE 4

ZONE 5

• SEISMIC (ASCE 7-16)

SITE CLASS RISK CATEGORY

SEISMIC DESIGN CATEGORY

OUTLETS TO PROVIDE ACCEPTABLE GRADES FOR

THE PROPOSED STRUCTURES MAY NOT BE CONNECTED TO THE PUBLIC MAIN UNTIL

1. THE BUILDING ROUGH PLUMBING IS COMPLETE AND APPROVED BY THE CITY OR COUNTY.

2. APPLICABLE CONNECTED FEES ARE PAID TO

3. AN APPROVED SEWER CONTRACTOR OBTAINS

1633 Elm Avenue/Richmond/94805

521-062-021

CAL GREEN

SITE PLAN

ROOF PLAN

A1.03

A2.01

A5.03

A5.04

P.103

S1.02

GROUND FLOOR PLAN

SECOND FLOOR PLAN

SECOND FLOOR FINISHES

EXTERIOR SIDING DETAILS

FIRST FLOOR ELECTRICAL

SECOND FLOOR ELECTRICAL

SECOND FLOOR MECHANICAL

SECOND FLOOR PLUMBING

SECOND FLOOR FRAMING PLAN

STRUCTURAL WALL ELEVATIONS

STRUCTURAL WALL ELEVATIONS

STRUCTURAL WALL ELEVAITONS

STRUCTURAL WOOD DETAILS

STRUCTURAL WOOD DETAILS

FOUNDATION PLUMING FIRST FLOOR PLUMBING

ROOF PLUMBING

STRUCTURAL DRAWINGS

PLUMBING DETAILS

STRUCTURAL NOTES FOUNDATION PLAN

ROOF FRAMING PLAN

CONCRETE DETAILS

EXTERIOR DETAILS

ROOFING DETAILS ROOFING DETAILS

ROOF ELECTRICAL

WINDOWS

CONNECTION PERMIT FROM WCWD.

WEST COUNTY WASTEWATER DISTRICT

Armondo Hodge DATE 04/22/2021

Wiss, Janney, Elstner Associates, Inc. 2000 Powell Street, Suite 1650 Emeryville, California 94608 510.428.2907 tel | 510.428.0456 fax

Atlanta | Austin | Boston | Chicago | Cleveland | Dallas | Denver | Detroit Honolulu | Houston | Los Angeles | Minneapolis | New Haven | New York

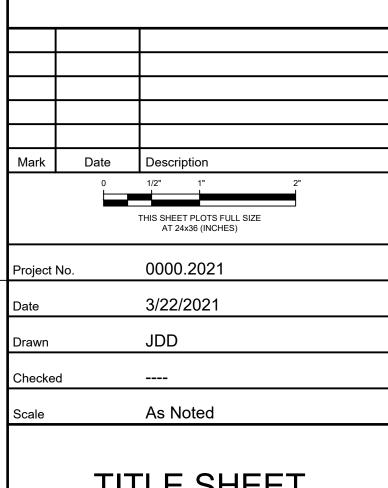
Philadelphia | Princeton | San Francisco | Seattle | South Florida | Washington, D.



Consultants

1633 Elm Ave Addition 1633 Elm Ave Richmond, CA 94805

Jeff and Andra Dowgala 1633 Elm Ave Richmond, CA 94805



TITLE SHEET

Sheet Title

ENGINEERS
ARCHITECTS
MATERIALS SCIENTISTS

Wiss, Janney, Elstner Associates, Inc. 2000 Powell Street, Suite 1650 Emeryville, California 94608 510.428.2907 tel | 510.428.0456 fax

Headquarters & Laboratóries: Northbrook, Illinois
Atlanta | Austin | Boston | Chicago | Cleveland | Dallas | Denver | Detroit
Honolulu | Houston | Los Angeles | Minneapolis | New Haven | New York
Philadelphia | Princeton | San Francisco | Seattle | South Florida | Washington, D.C.



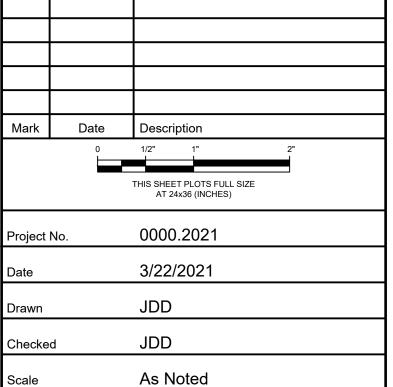
Consultants

Projec

1633 Elm Ave Addition 1633 Elm Ave Richmond, CA 94805

Client

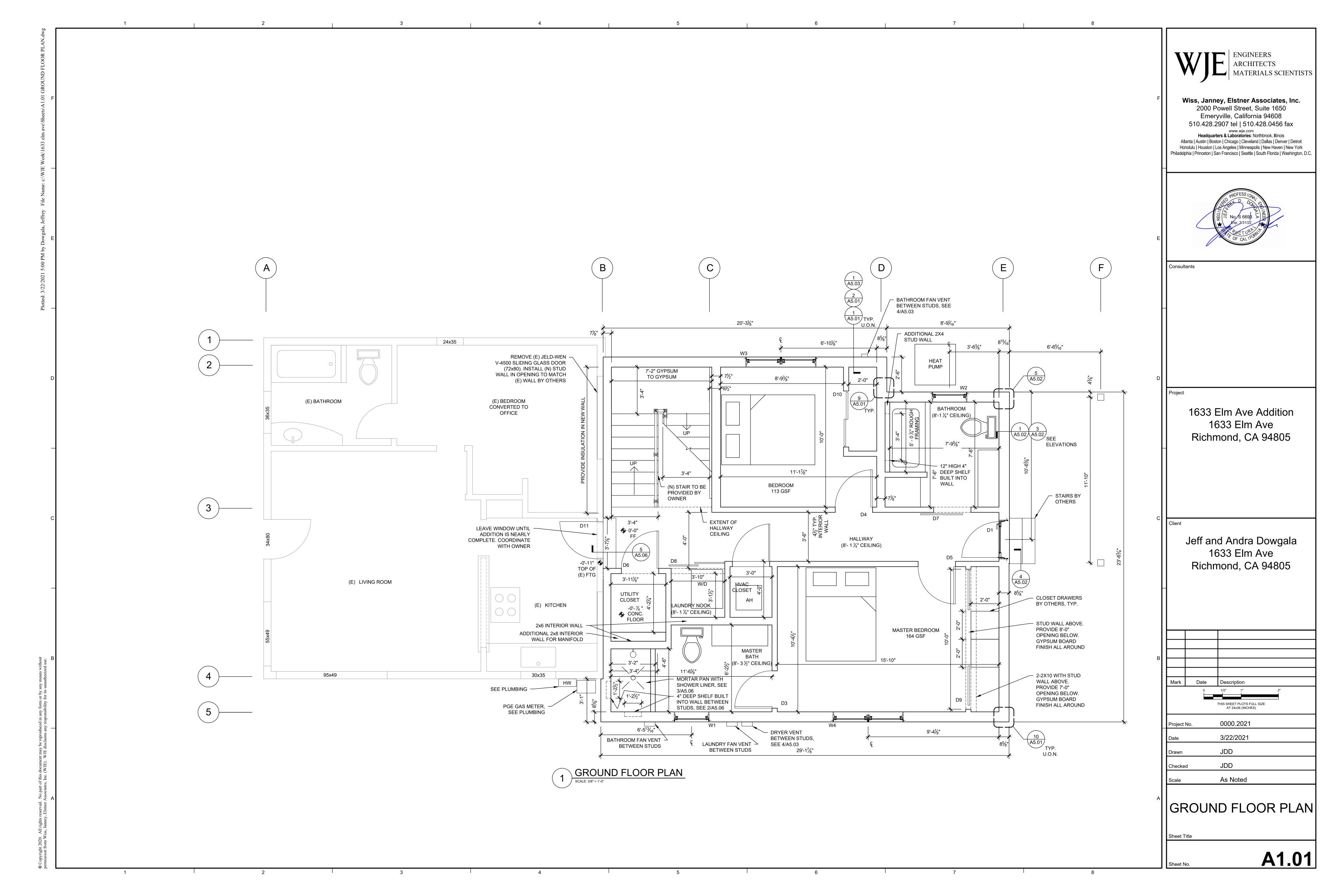
Jeff and Andra Dowgala 1633 Elm Ave Richmond, CA 94805

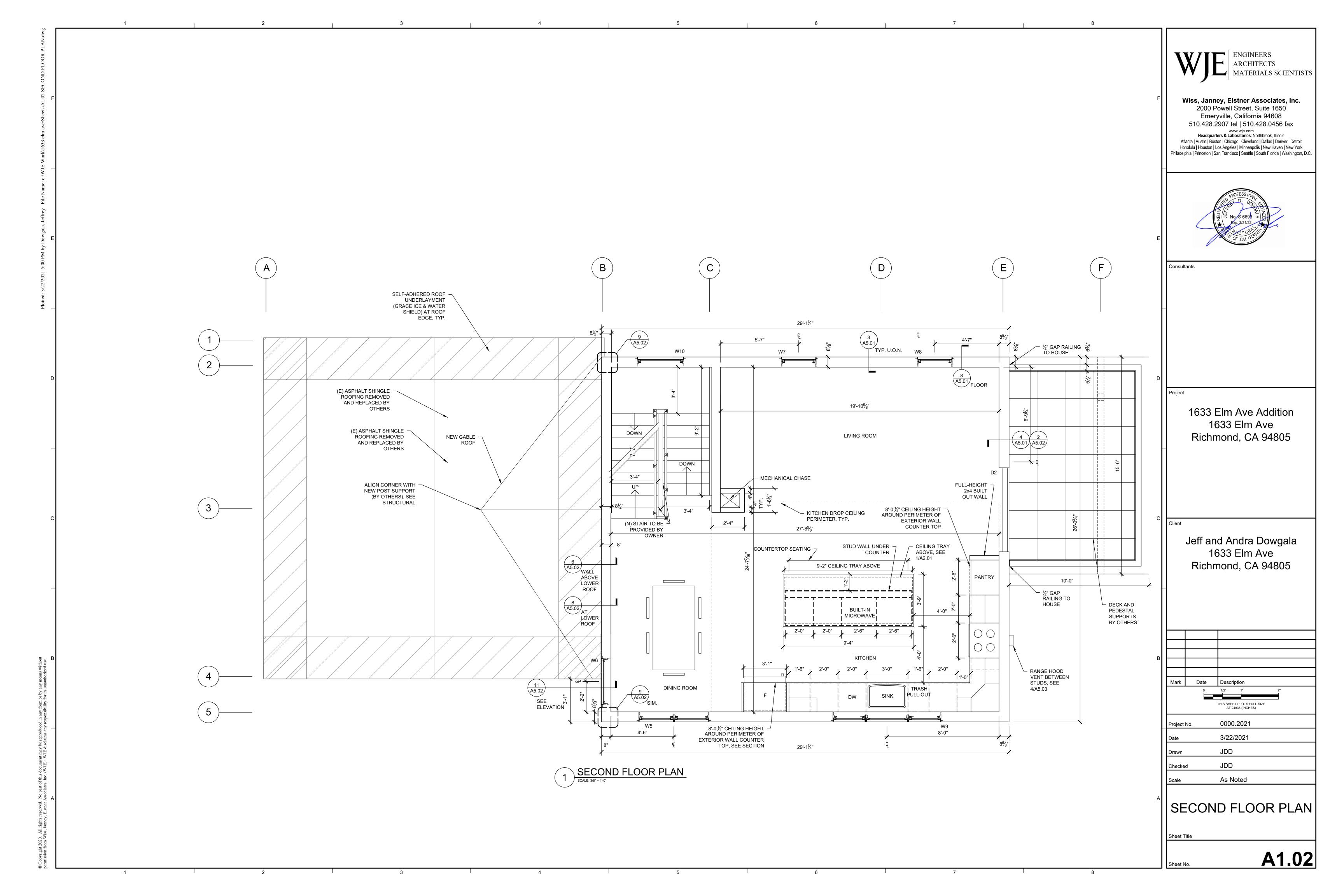


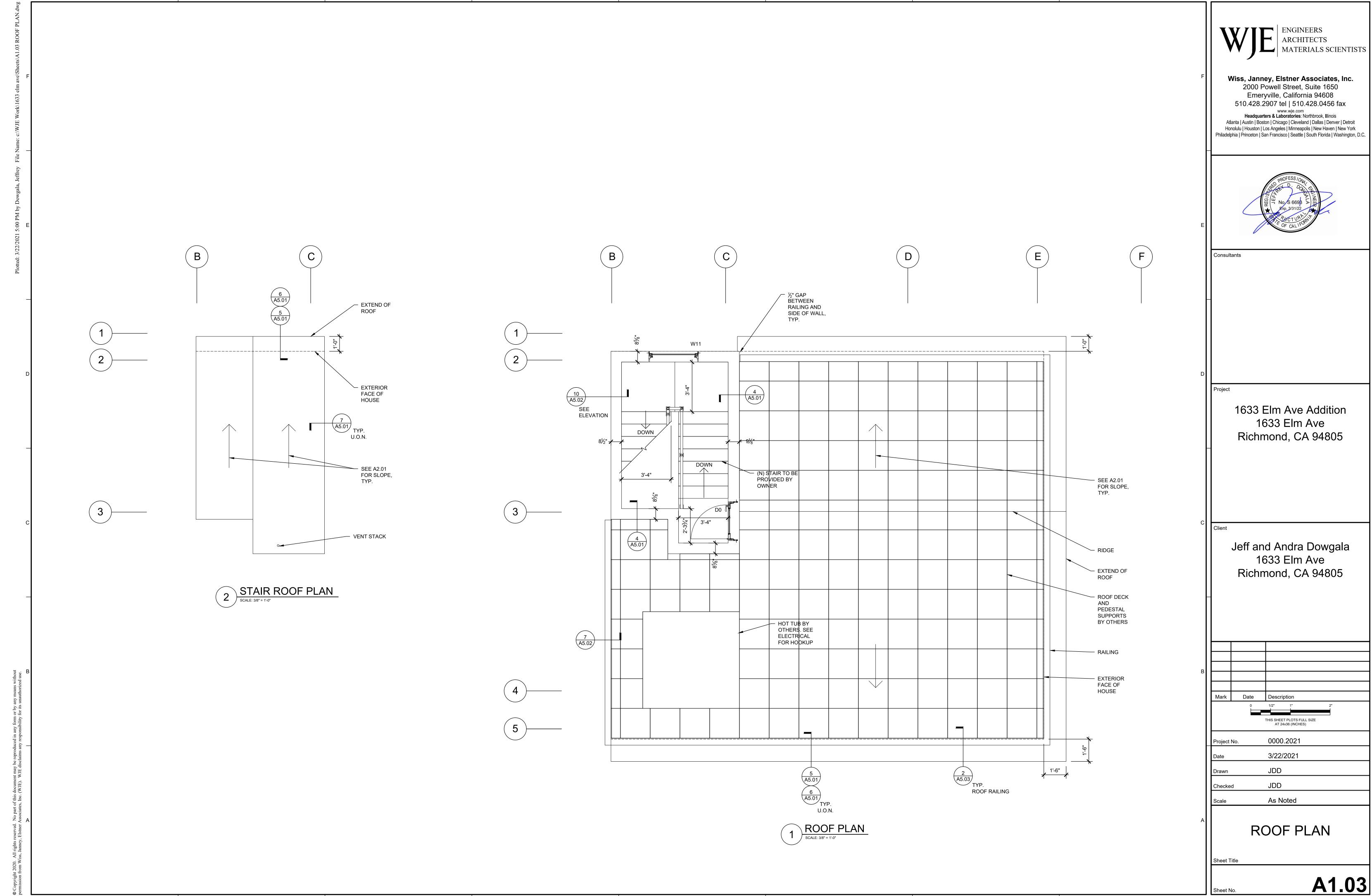
SITE PLAN

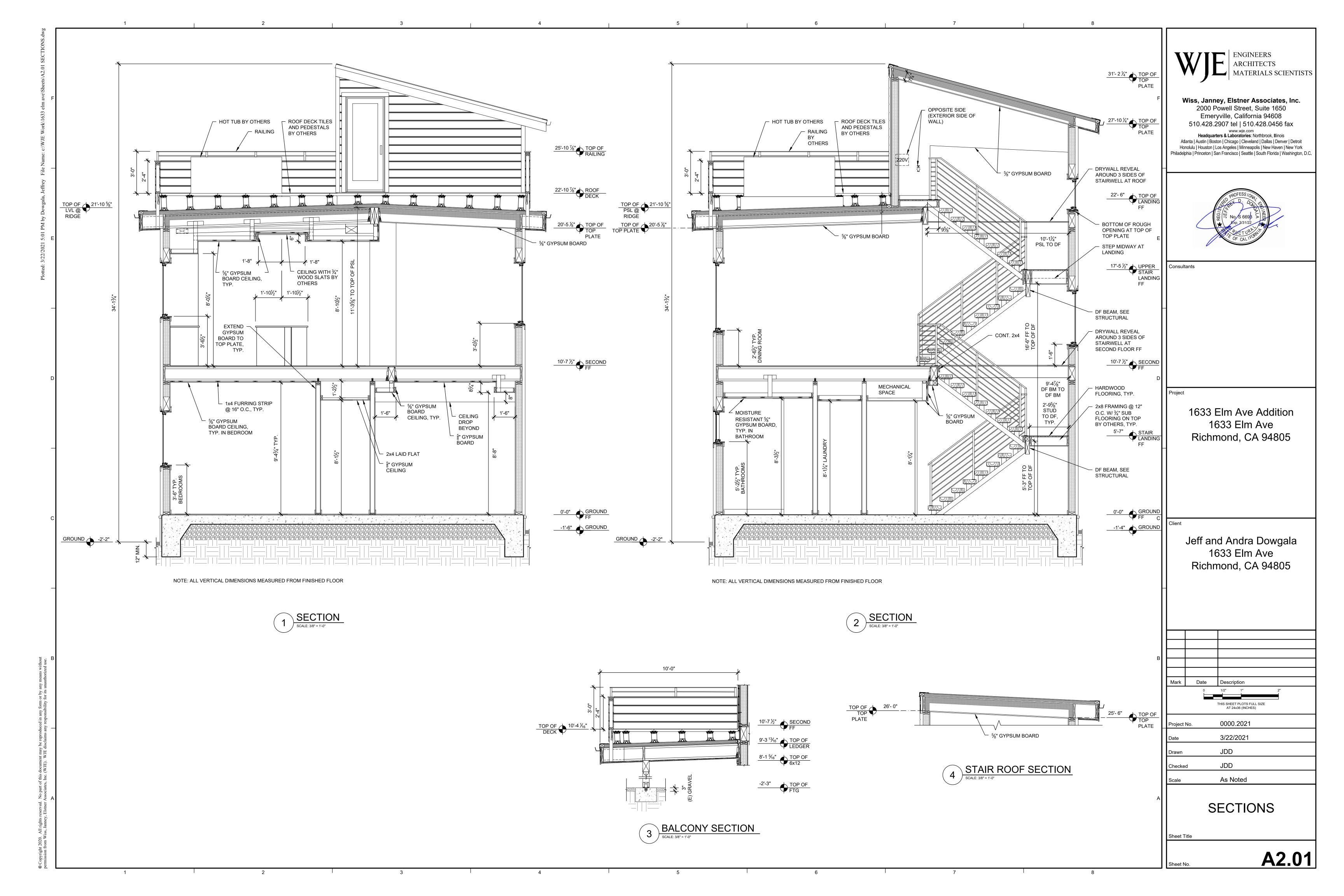
Sheet Title

A1.00



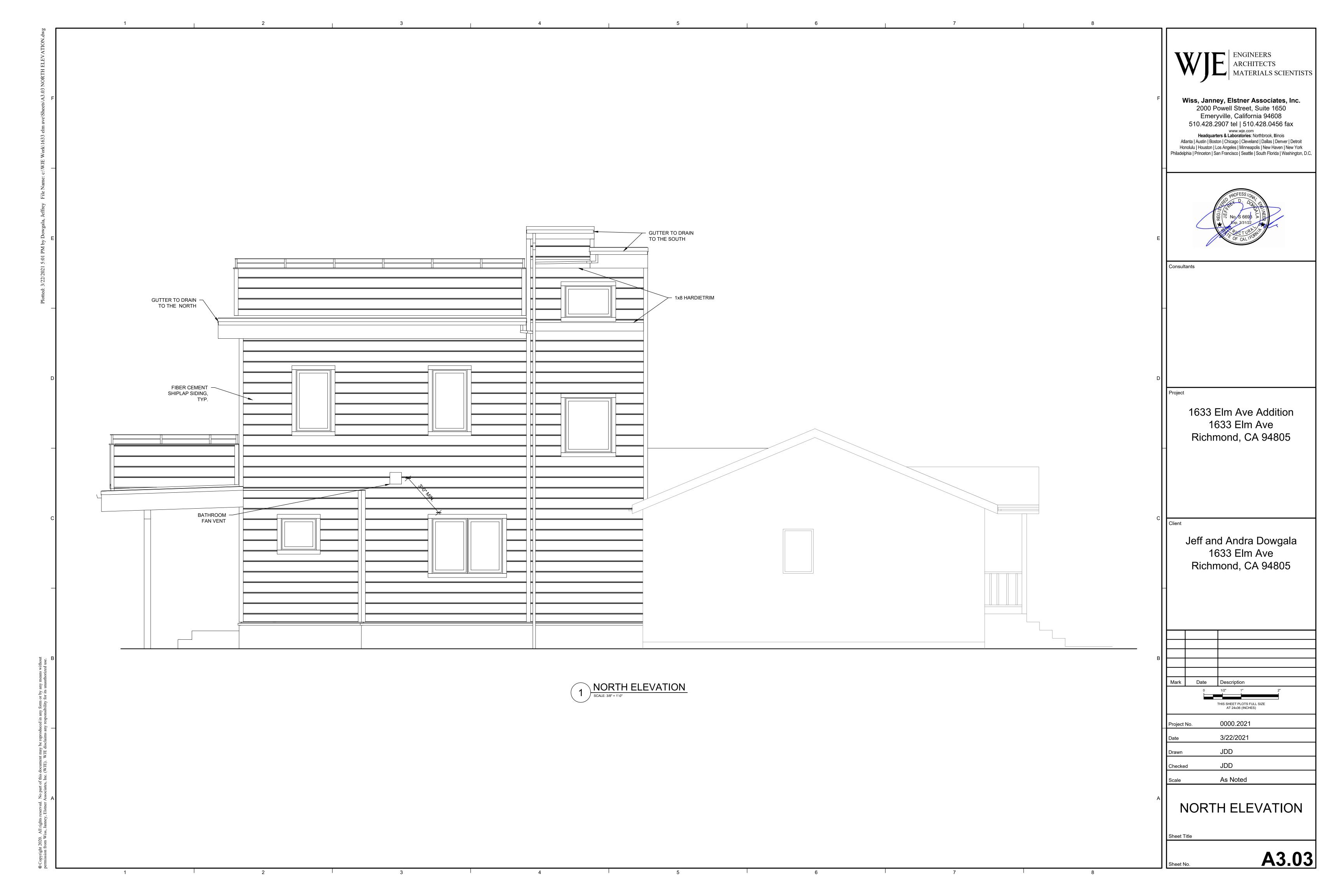


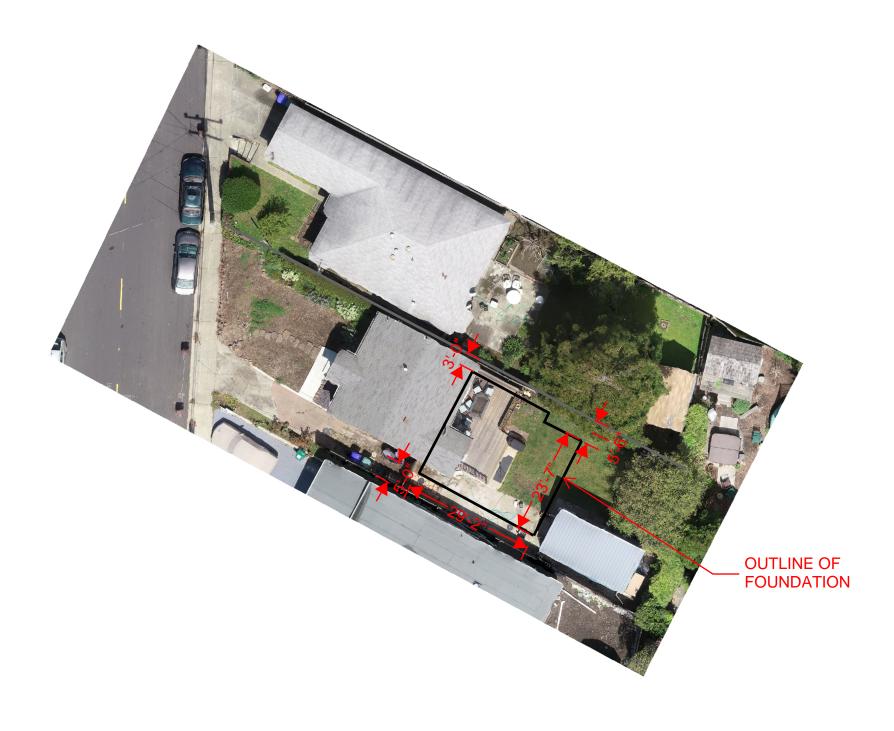












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8ft 16ft